

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-12 15:20:48

Date of Next Testing: 2024-10-01 15:20:48

Product Name: **Vinyl acetate(VAc)**

CAS Number: 108-05-4

Specifications & Purity: 99%,contains5-20 ppm hydroquinone as stabilizer

Lot #: J2209390

SKU #: **V104472**

Version: **2**

Analysis #: **138143**

Storage Temperature: Store at 2-8°C,Protected from light,Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.392-1.399	1.39560
Water by Karl Fischer	0-0.05 (%)	0.04870 %
free acid (as CH ₃ COOH)	0-0.005 (%)	0.00260 %
Density (20°C)	0.932-0.935	0.93400
Purity(GC)	99-100 (%)	99.83400 %
Appearance (V104472)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (10 ppm hydroquinone)	Conforms	Conforms



John Su
QA & QC Manager